

TRAFFIC CONTROL PLAN



JORGENSEN FORGE EARLY ACTION AREA

Jorgensen Forge Corporation Property Seattle, WA

Prepared for:



720 Olive Way, Suite 1900 Seattle, WA 98101

Prepared by:



700 S. Riverside Dr. Seattle, WA 98108

Jorgensen Forge Early Action Area Removal Action Work Plan



Table of Contents

1.0 PURPOSE & OBJECTIVE	1
2.0 HAUL ROUTE	1
3.0 TRAFFIC CONTROL & SAFETY	
3.1 Traffic Control.	
3.2 Pedestrian Safety	
4.0 SITE ACCESS & SECURITY MEASURES	2
FIGURE 1- TRAFFIC CONTROL LAYOUT	



1.0 Purpose & Objective

The purpose and objective of the Traffic Control Plan is to describe the procedures for addressing traffic control issues on nearby rights of way, work Site traffic and pedestrian control, and all work site access and security requirements during construction of the Jorgensen Forge Early Action Area cleanup.

2.0 Haul Route

The construction haul road will be the main access road for Jorgensen Forge. The route begins on East Marginal Way South, proceeds west through the Jorgenson Forge main gate, and goes north around the northeast corner of the Jorgenson Forge Shop Building before proceeding west towards the waterway shoreline (Figure 1).

The east-side of the work zone will be enclosed with temporary security fencing to control access to the worksite. Two access gates will be installed on the haul road to facilitate truck access. The haul route will be discussed with PPM employees, subcontractors, and vendors to ensure that all parties are aware parking or turning off the haul road prior to entrance into the work site or exiting the Jorgenson plant is strictly prohibited, unless approved by the Owner's Project Engineer.

3.0 Traffic Control & Safety

3.1 Traffic Control

Due to the access structure of the Jorgensen Forge facility the construction traffic will share the roadway with Jorgensen operations. Signs will be placed strategically at dock loading doors, open bays with fork lifts regularly exiting the forge buildings, and pedestrian entrance points to buildings to inform equipment operators, motorists, and pedestrians of truck and equipment traffic (Figure 1). Additionally, on East Marginal Way, signs will be placed to warn of trucks entering and leaving the roadway.

On-site driving speeds are 10 miles per hour and shall be adhered to at all times. Any driver found exceeding the speed limit will receive one warning and a second violation will cause removal from the site.

3.2 Pedestrian Safety

The construction haul route travels through an area of high foot traffic located near the Administration building and facility parking lot. As a result, signage will be placed to inform pedestrians of truck and equipment traffic at crosswalks and building exits.



As discussed in Section 2.0 security fencing will be placed around the work site to restrict and protect non-project related Jorgensen personnel from entering the site. All personnel outside of PPM, on-site subcontractors, Owner representatives, and project-involved Jorgensen personnel will be required to check in at the field office for a site safety orientation and PPE inspection.

4.0 Site Access & Security Measures

Pacific Pile & Marine understands security is critical at the Jorgenson Forge Facility. All PPM employees, and subcontractors working on this project shall be trained on and adhere to the Security Plan in place at the Jorgenson Forge Facility. Employees will be badged and construction vehicles used in the performance of the work shall be permitted and cleared prior to arrival at site. Employees and subcontractors will have the permit displayed in the front window and their badge ready to show the guard at the Jorgenson main gate. Pacific Pile & Marine will provide training on this plan to its employees and subcontractors to ensure PPM employees, subcontractor's employees, delivery trucks, haul trucks, and other vehicles in support of the project use only those entrances and roadways so designated.

Pacific Pile & Marine will post signage clearly along the haul route as shown on attached Figure 1. Pacific Pile & Marine will provide clear direction to its employees and subcontractors informing them they are only permitted in the established work areas.

The project will also require deliveries of materials and supplies from outside vendors. The vendors, along with other visitors will be required to adhere to the security procedures required by Jorgenson Forge. All visitors entering the site on behalf of PPM will have the appropriate safety training for the work they will perform and will be citizens of the United States. Pacific Pile & Marine will coordinate with Jorgenson Forge should a non-U.S. citizens require entrance to the site. Pacific Pile & Marine will coordinate with Jorgenson Forge to ensure the non-U.S. citizen is escorted at all times. Pacific Pile & Marine will coordinate with the Owner's Project Engineer, to schedule deliveries of materials or hauling of waste from site. This coordination will include providing the vendor name and time of delivery or pick-up.



Figure 1- Traffic Control Layout

